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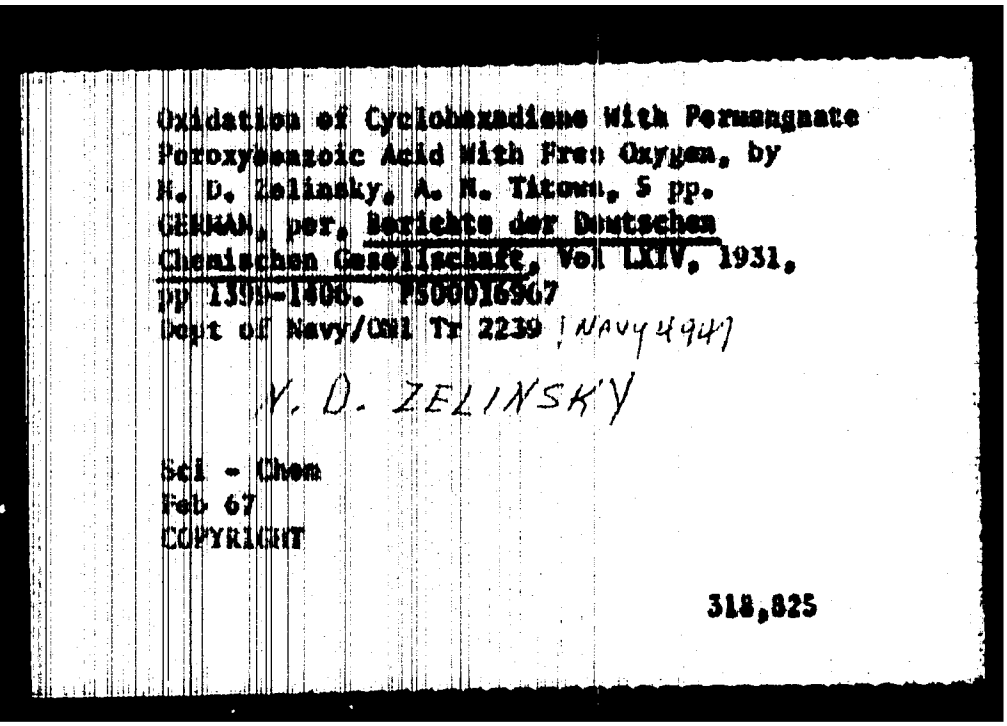

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N. D. Zelinsky, A. N. Titow, 5 pp.
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pp 1391-1400. PB60016967
Dept of Navy/ONI Tr 2239 (NAVY 4947)

N. D. ZELINSKY

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Zelinskii, N. D. and Vereshchagin, L. F.
INVESTIGATION OF CHEMICAL REACTIONS AT HIGH TEMPERATURES UNDER SUPERHIGH PRESSURES. II. POLYMERIZATION OF CYCLOHEXENE AND VINYLCYCLOHEXENE. [1961] 9p. 13 refs.
Order from OTS as SLA $1.10 61-18205

Trans. of Akademiya Nauk SSSR. Otdelenie Khimicheskikh Nauk. Izvestiya, 1945 [no. 1] p. 44-51.

DESCRIPTORS: *Cyclohexenes, Vinyl radicals, *Polymerization, Polymers, *High temperature research, *High pressure research, *Chemical reactions.

The study of polymerization of cyclohexene, vinylcyclohexene and unsaturated compounds of synthin showed that polymerization of cyclohexene under pressures up to 4,000 kg/sq cm and temperatures up to 350° C is independent of the pressure. The polymers isolated do not differ from those obtained by thermal polymerization (Chemistry - Organic, TT, v. 6, no. 6) (over)

61-18205

I. Zelinskii, N. D
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III. Title: Polymerization . .

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Correlation Between the Probability of Transition
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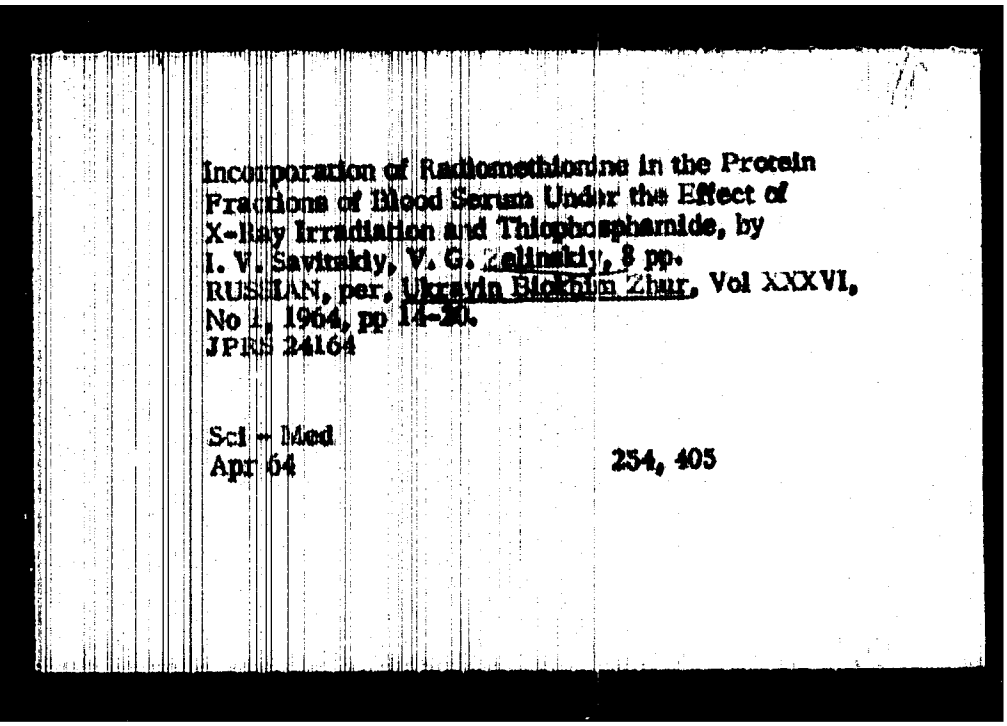

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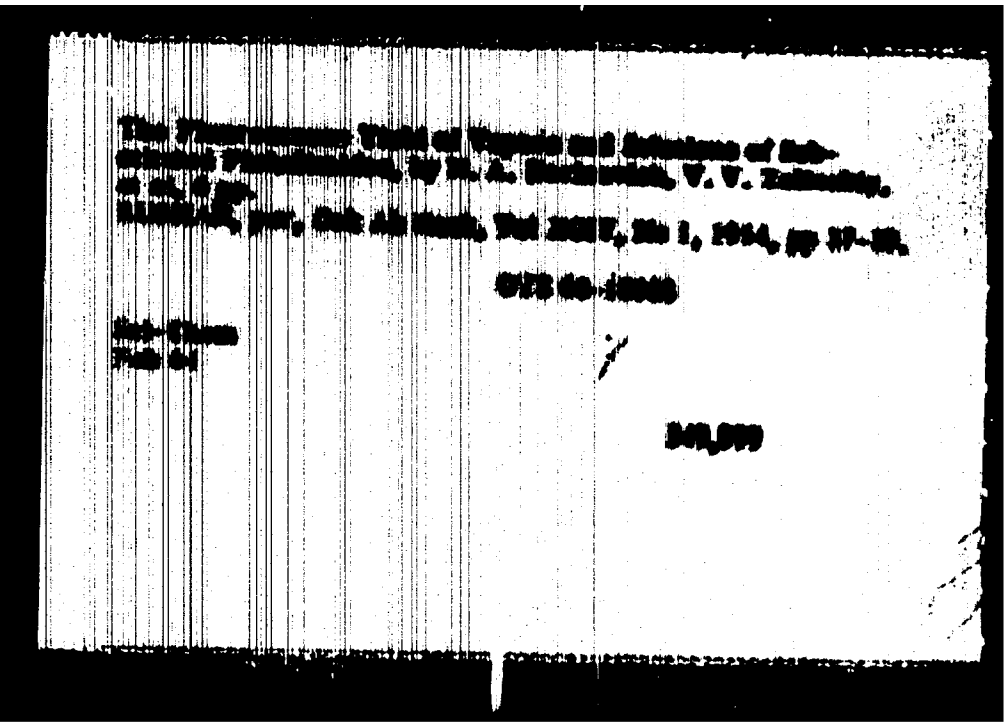

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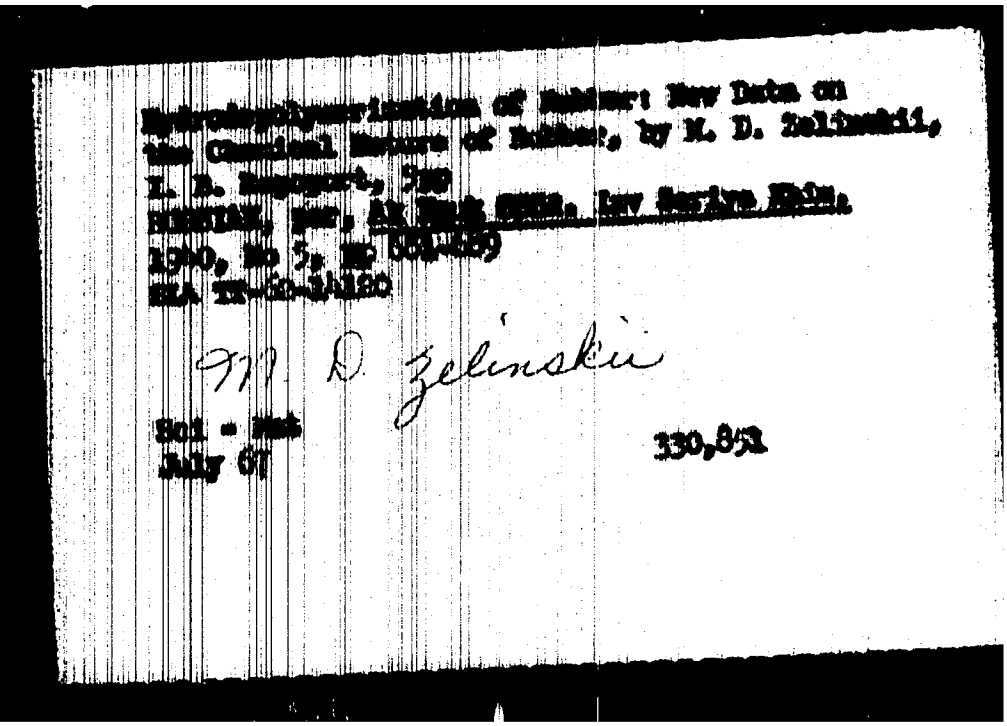

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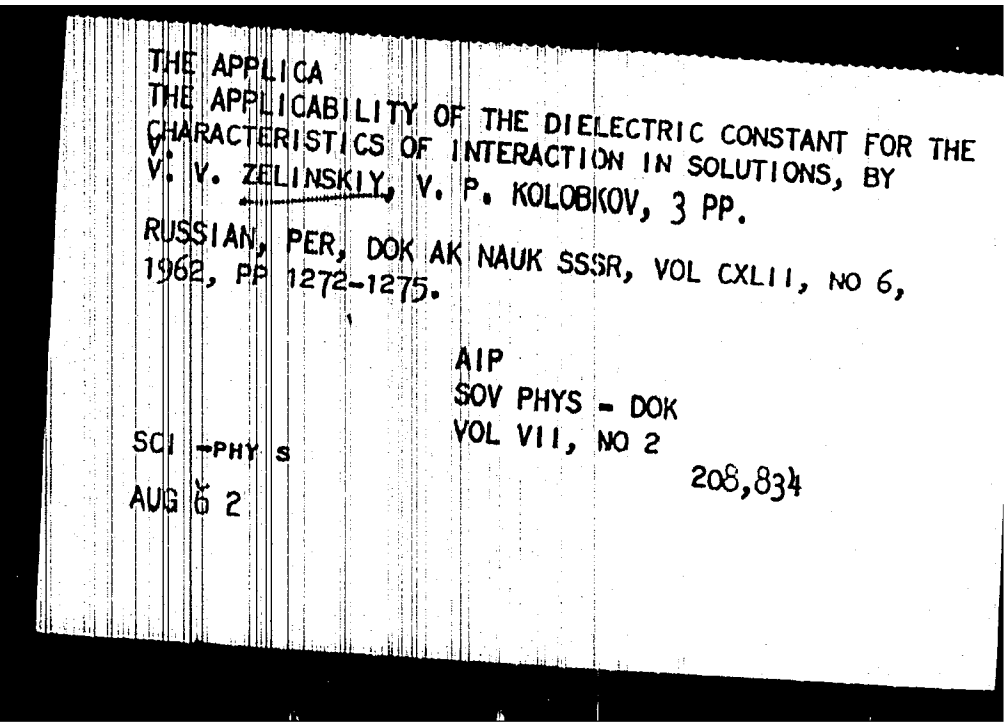

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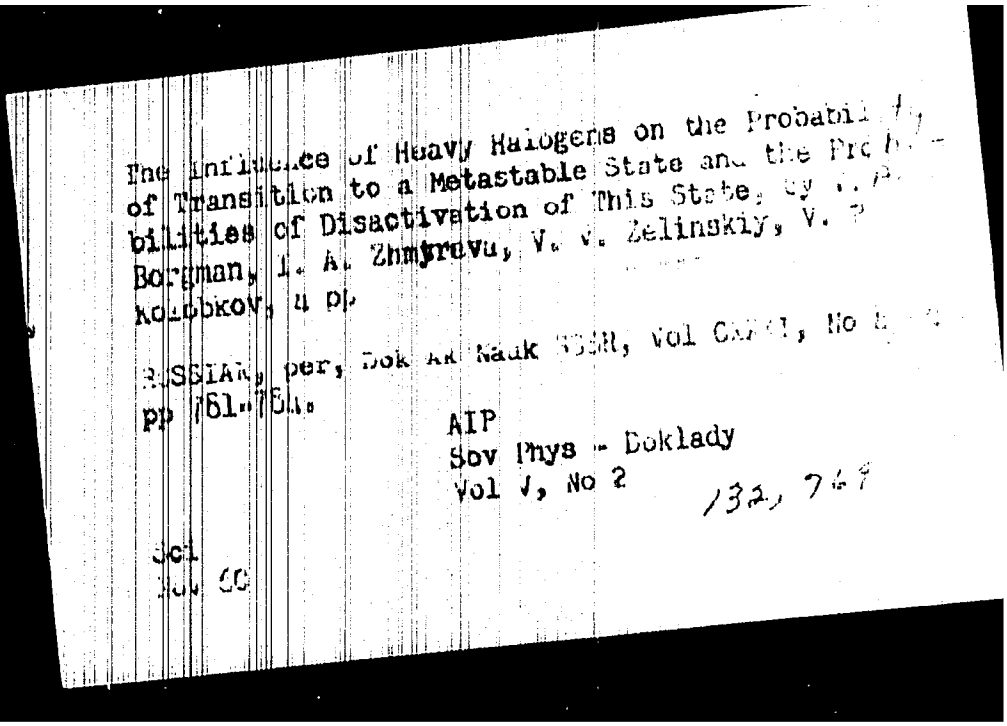

The Influence of Heavy Halogens on the Probabil[illegible]
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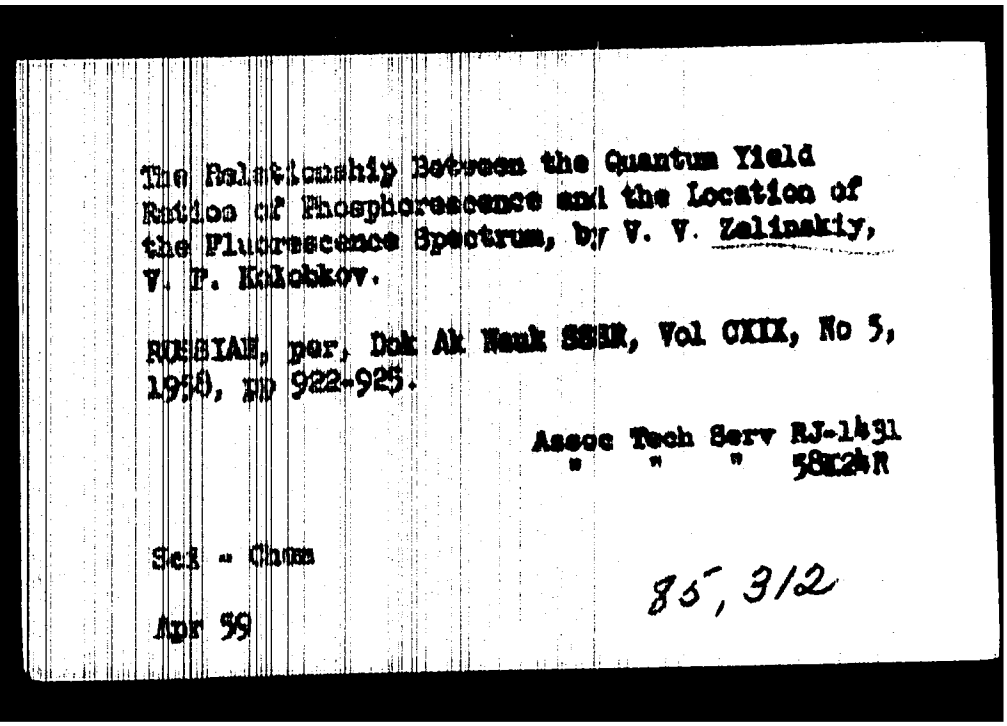

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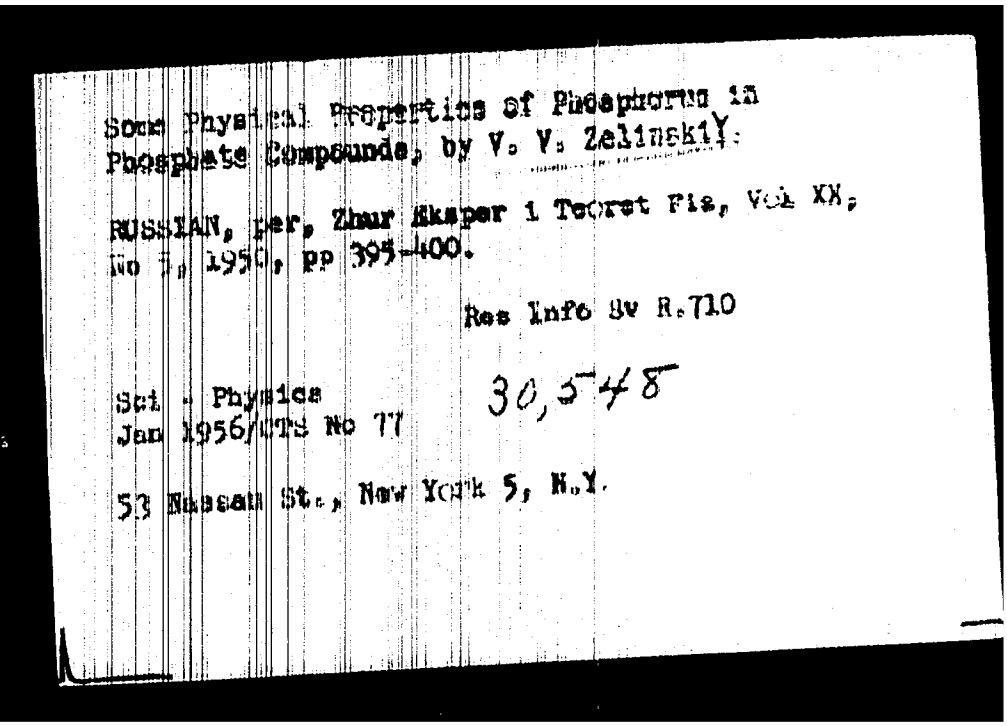

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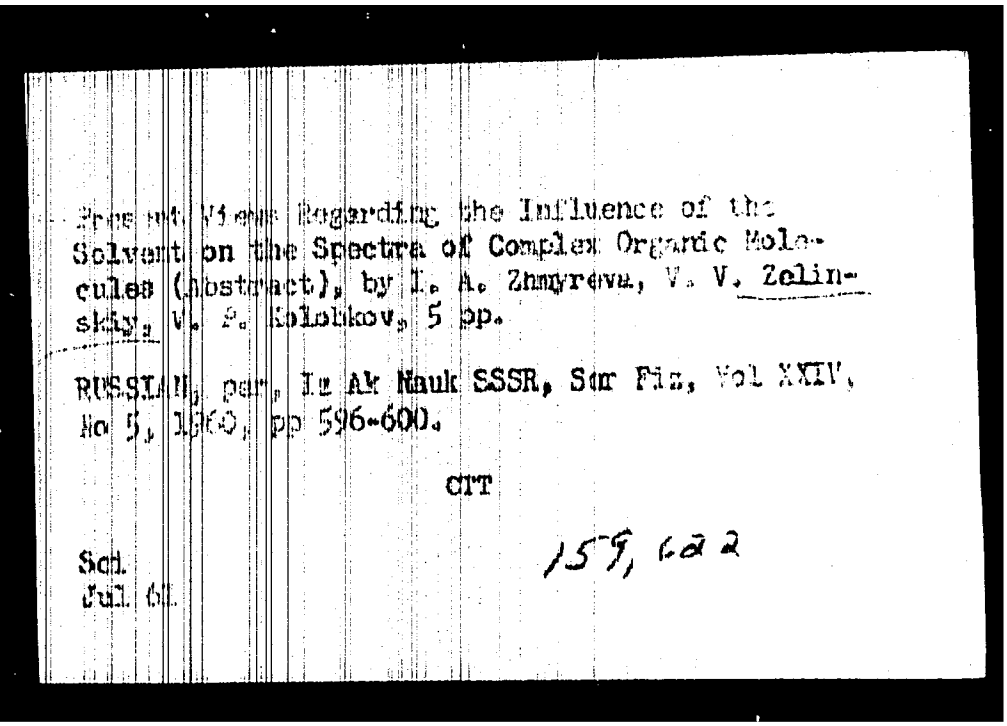

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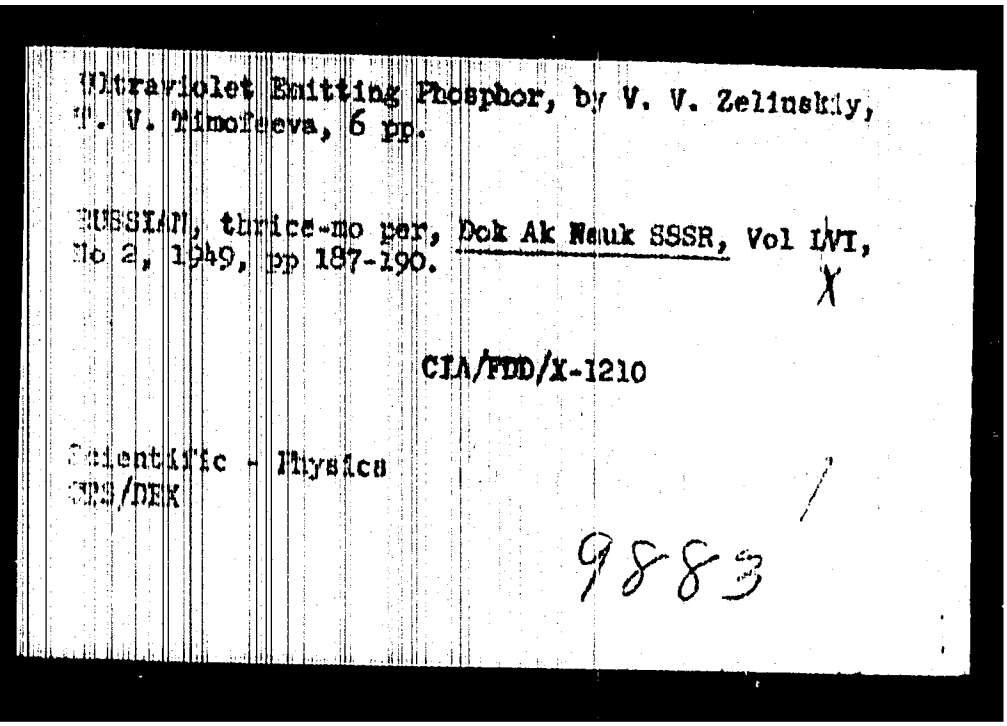

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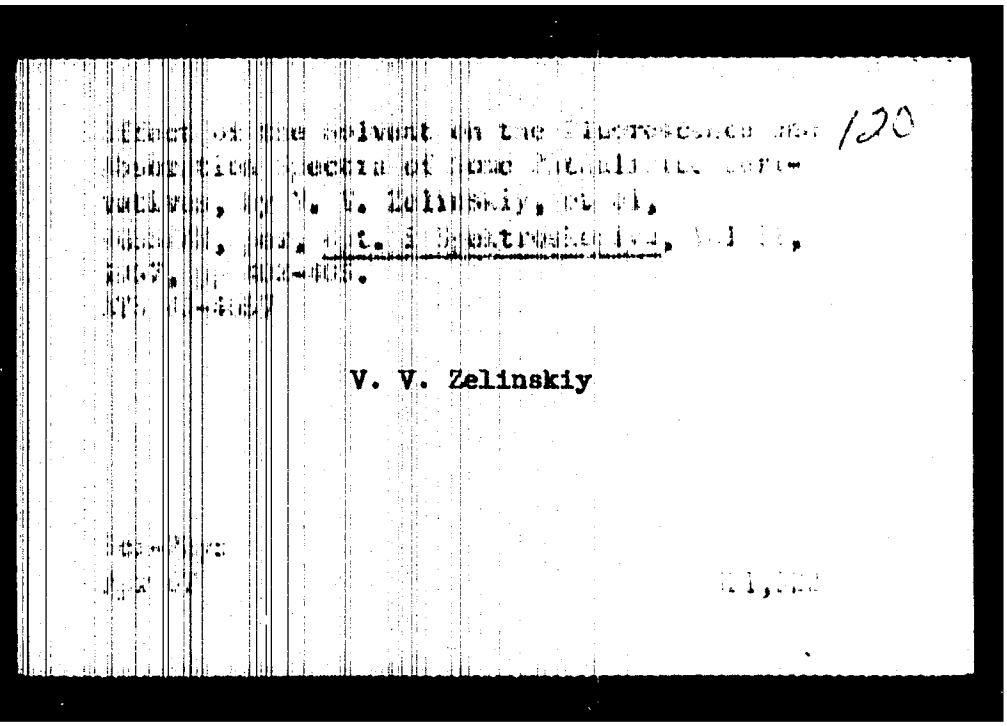

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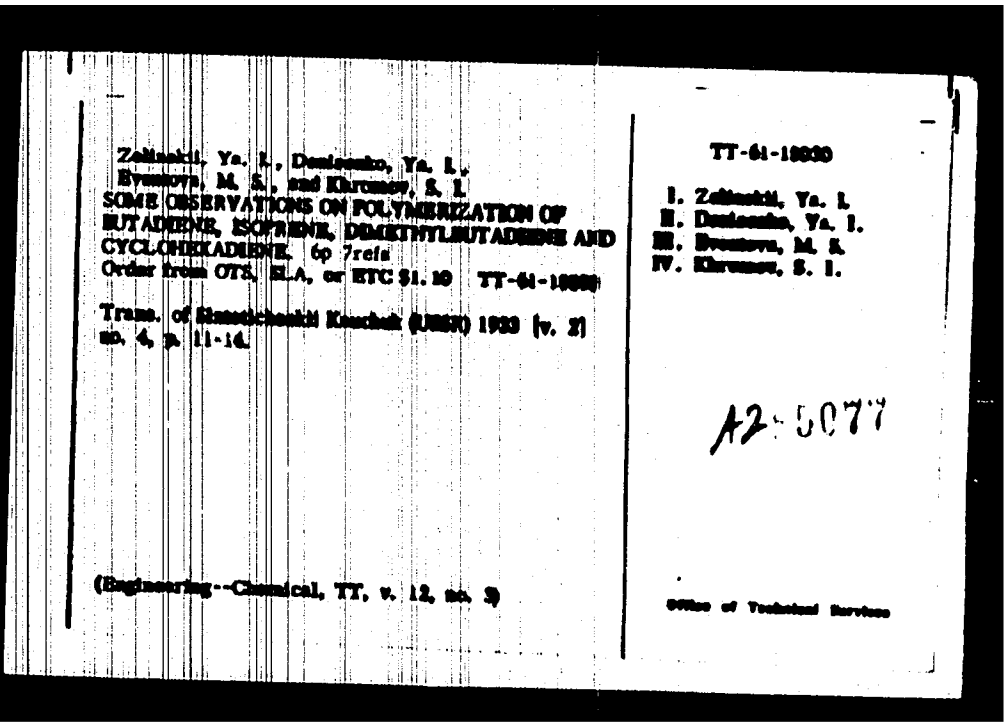

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A2-5077

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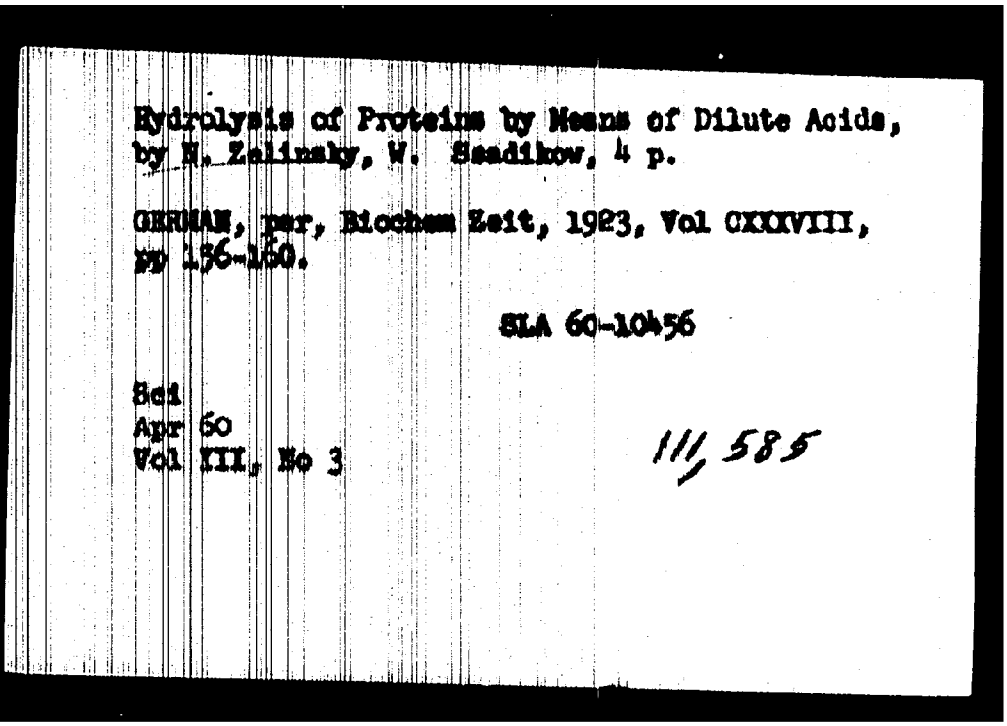

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1937

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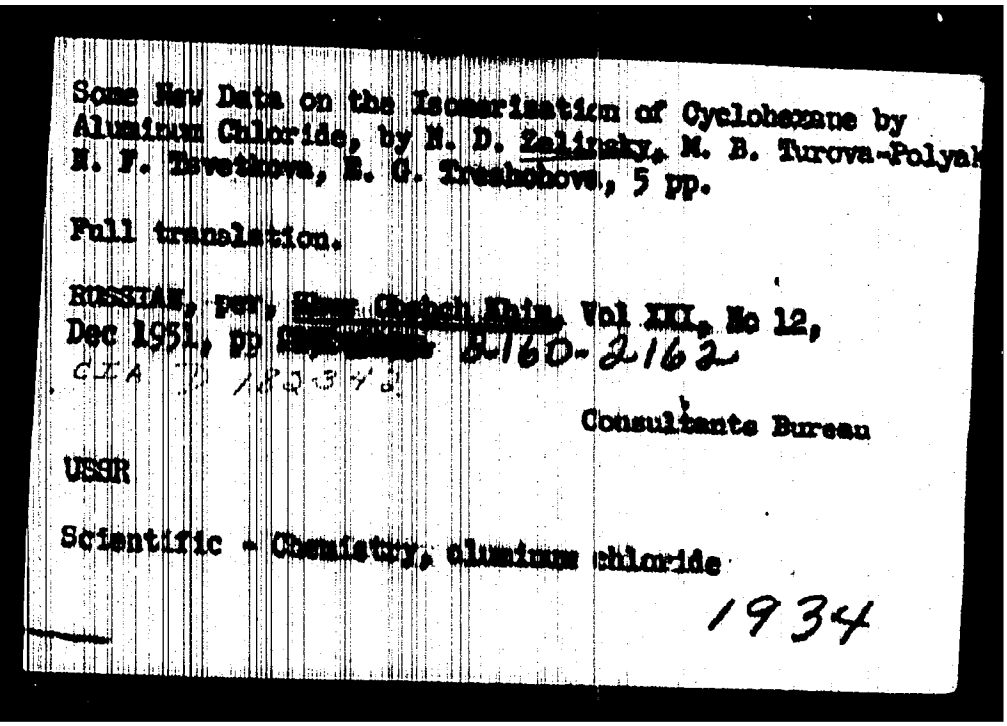

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1934

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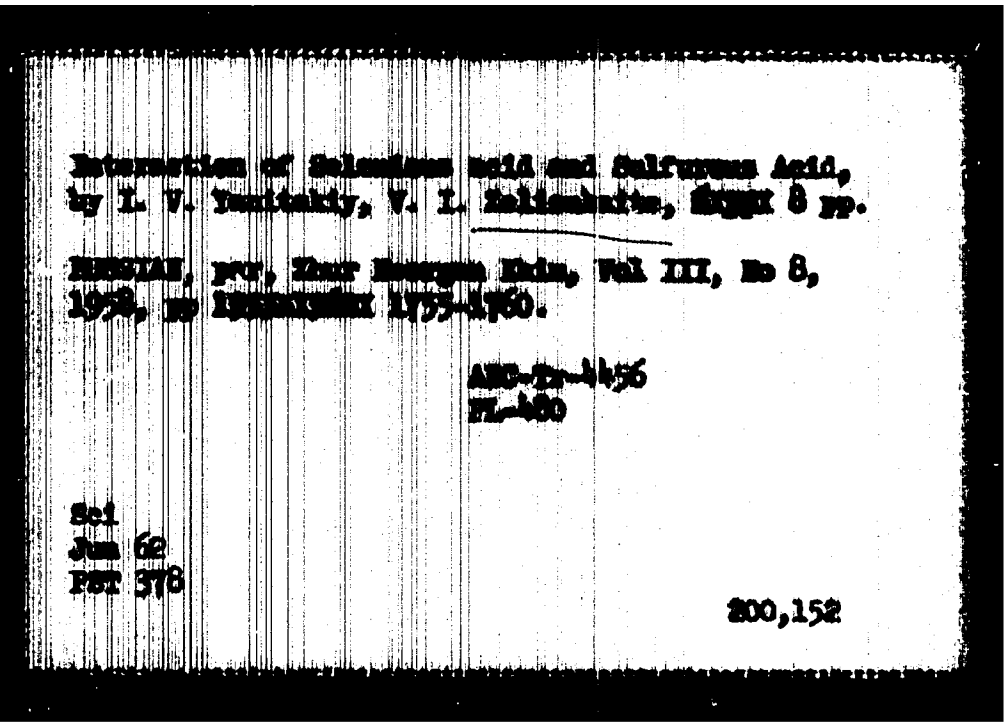

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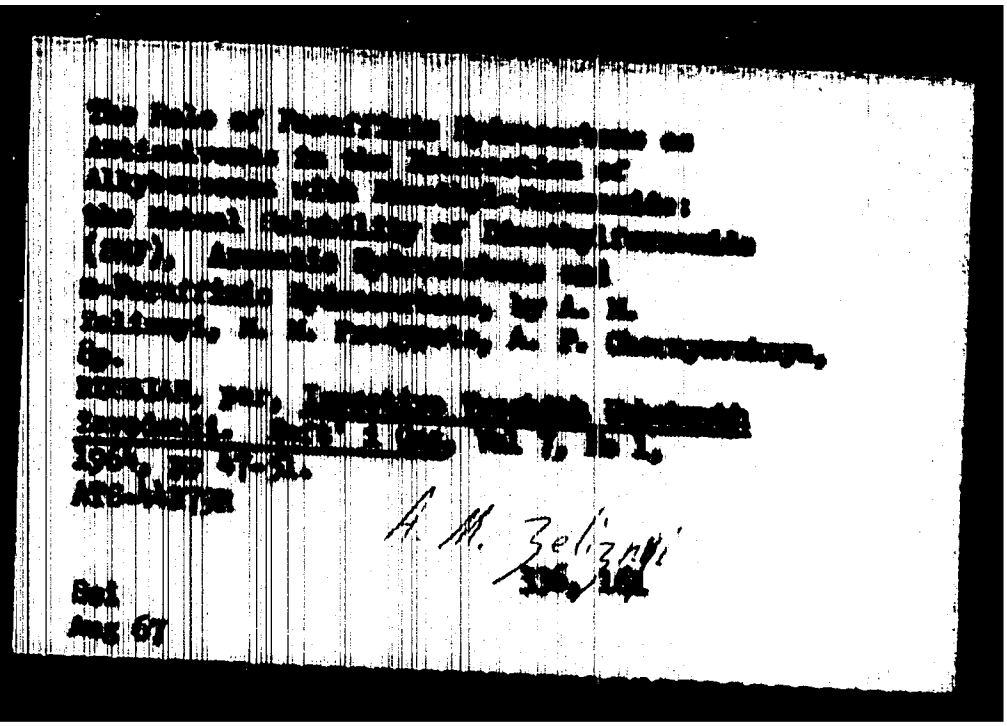

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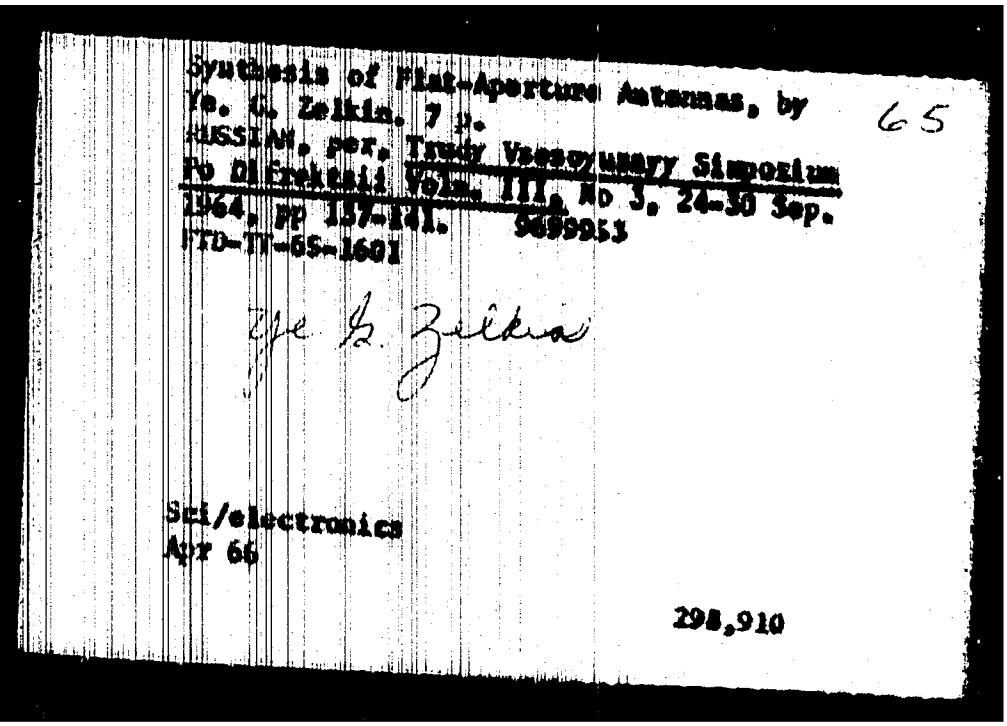

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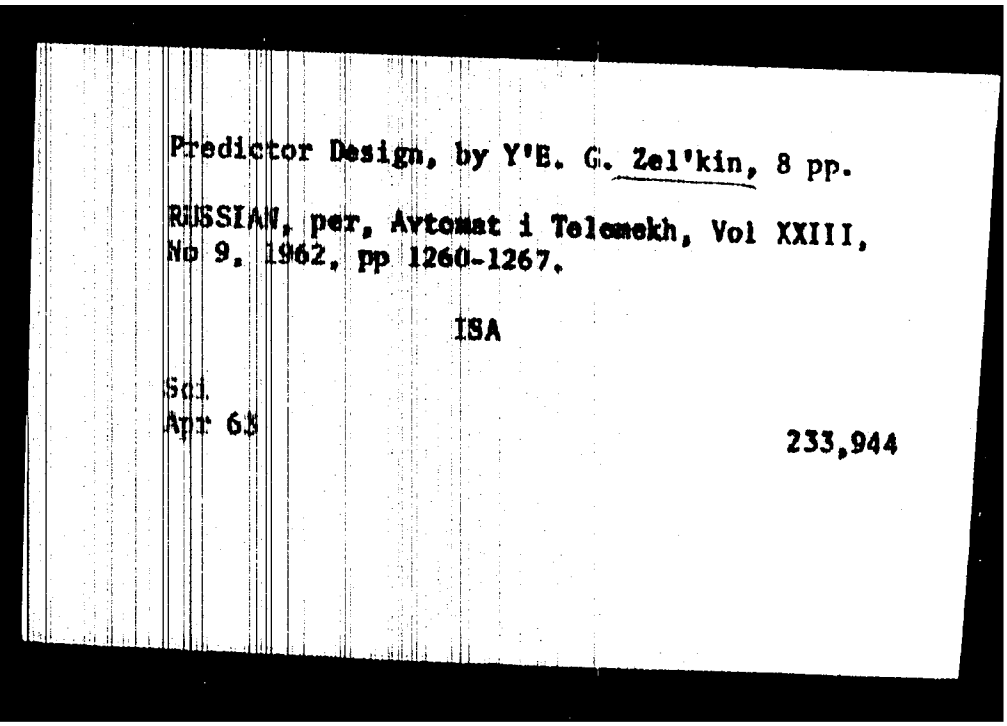

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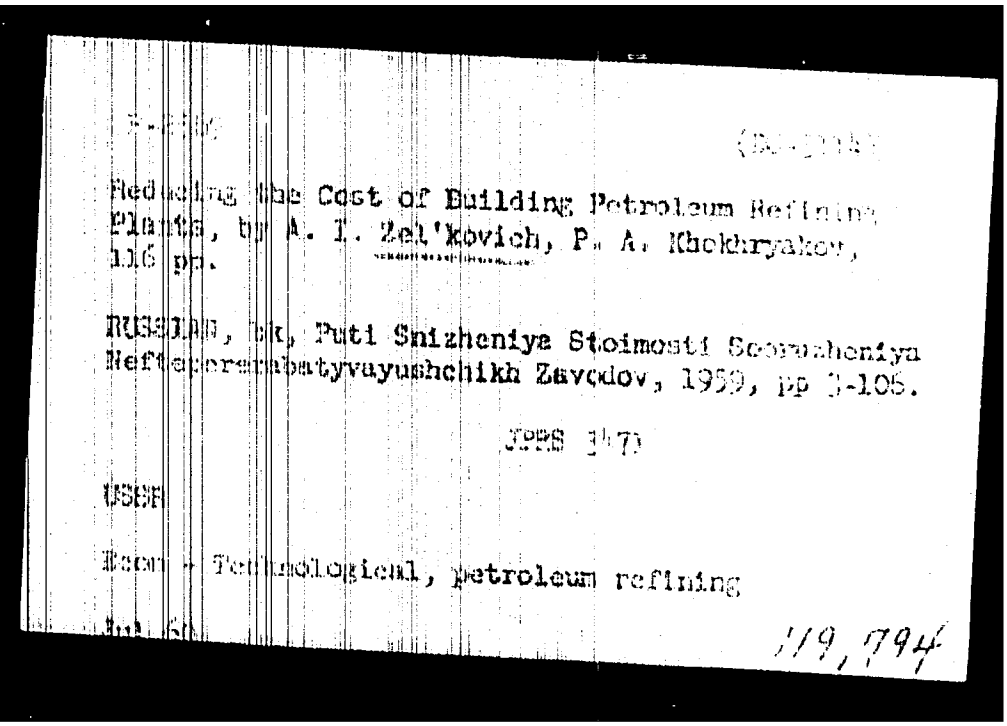

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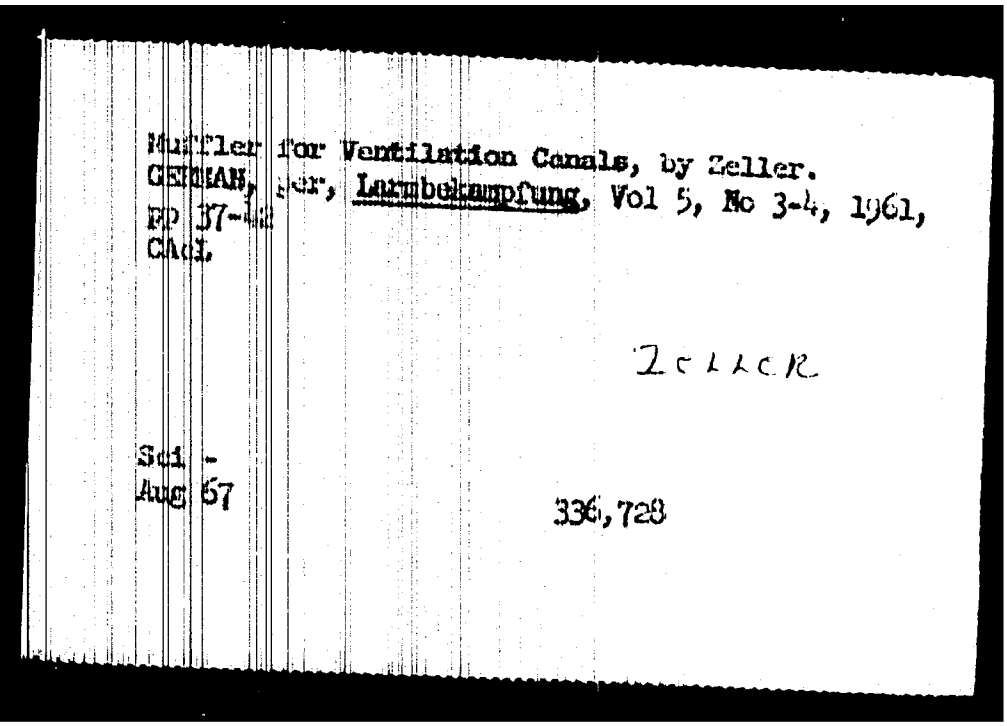

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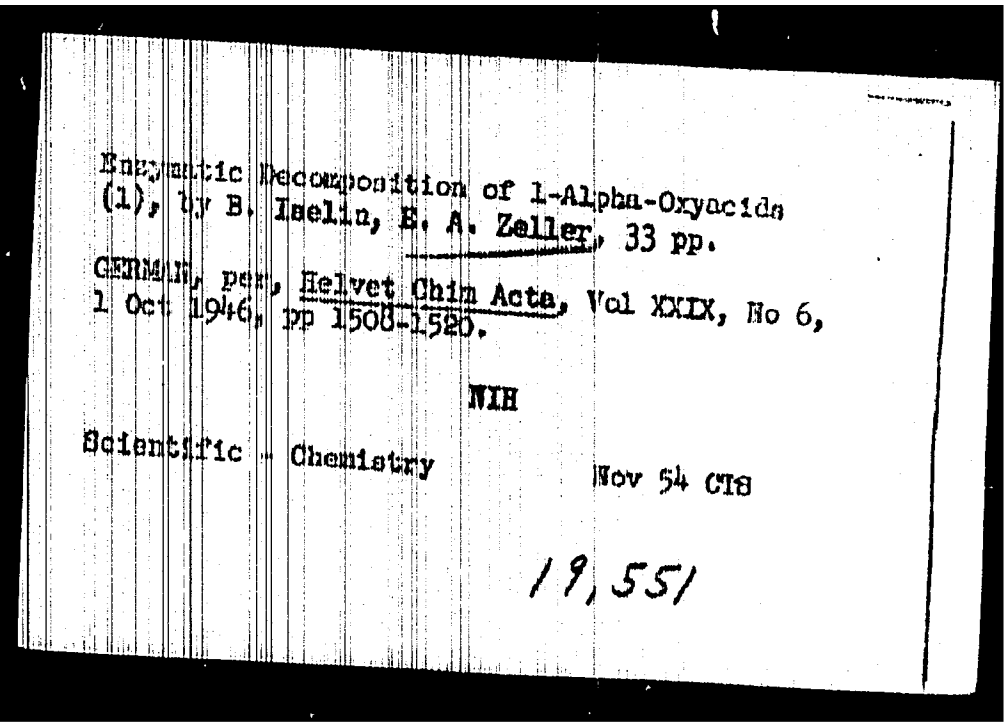

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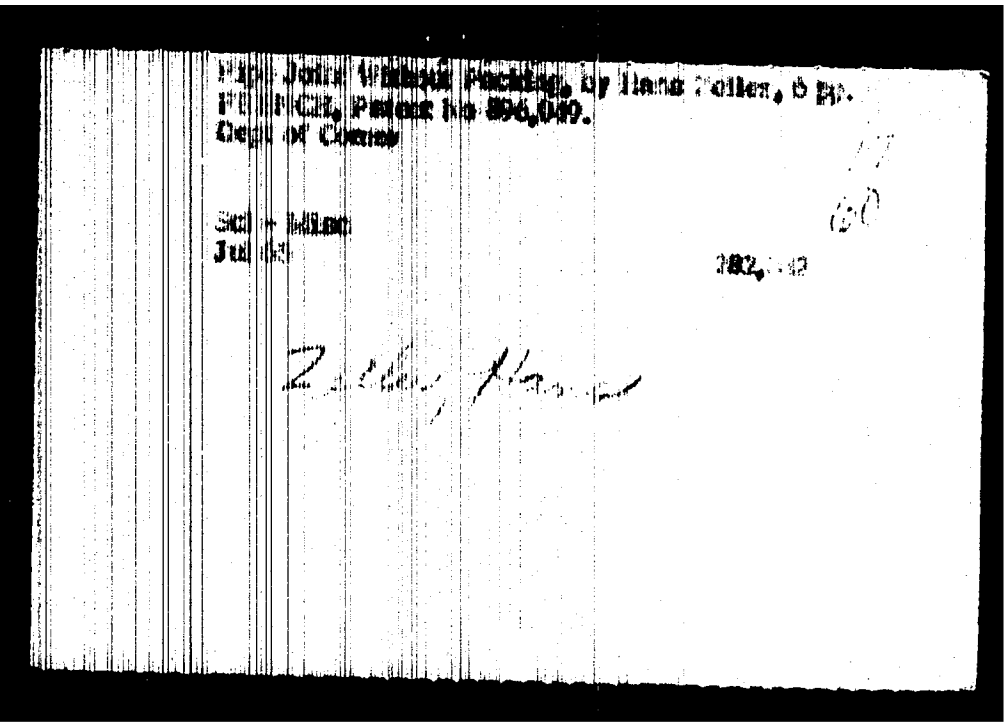

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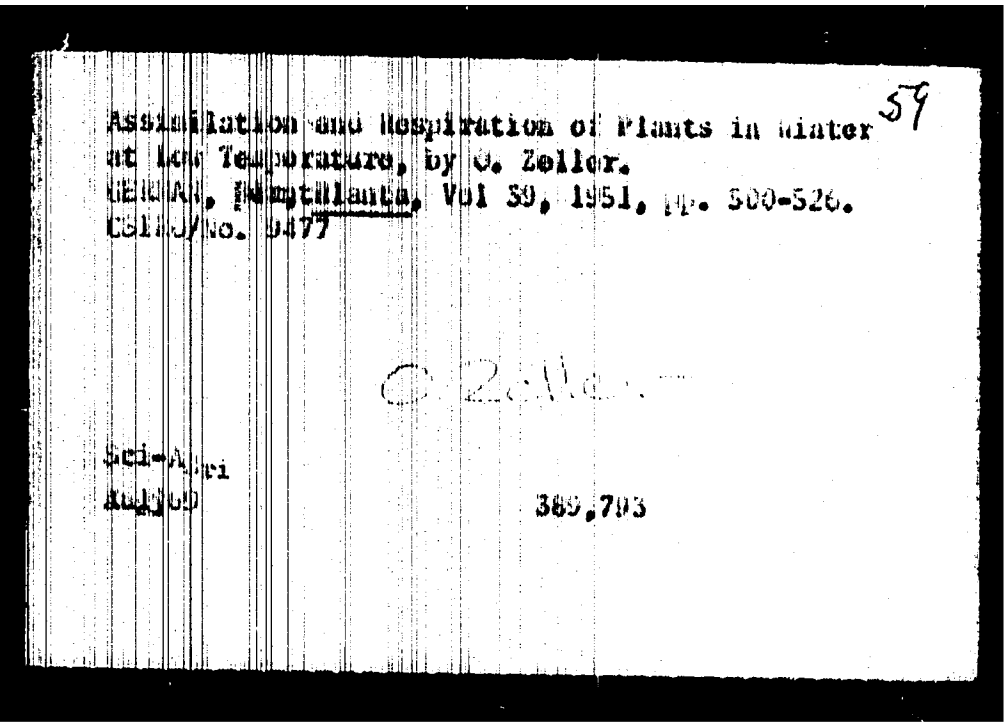

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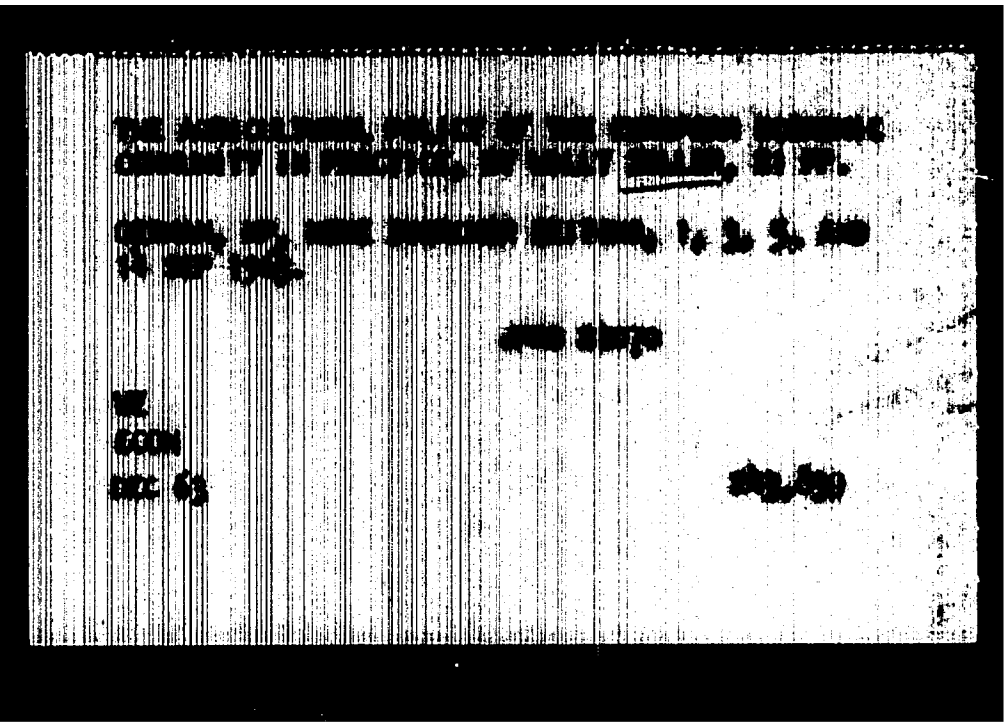

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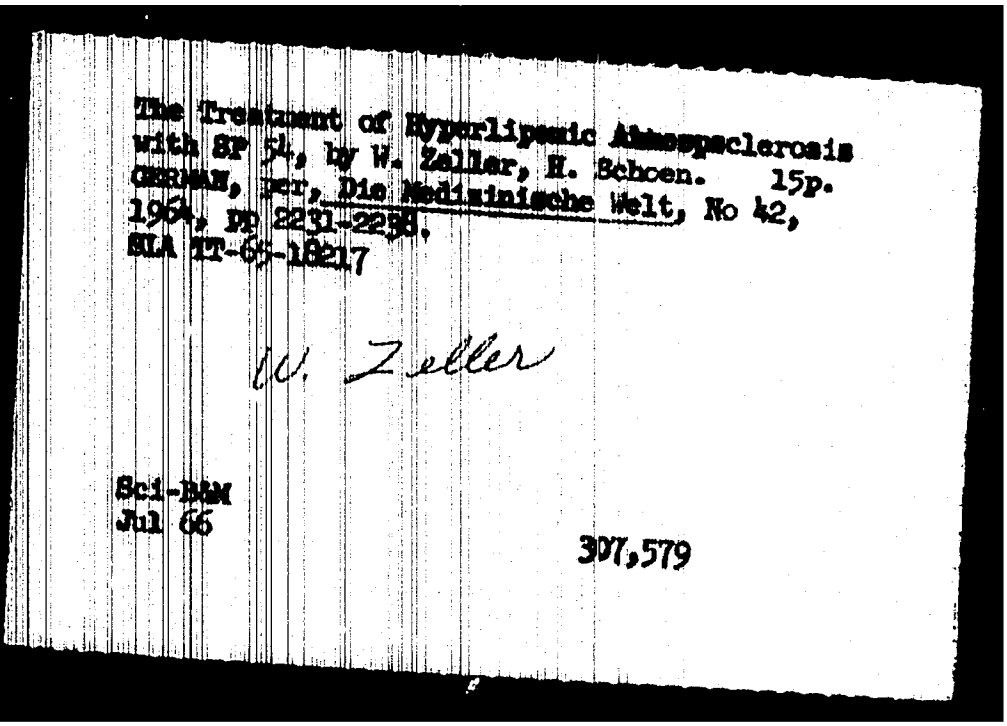

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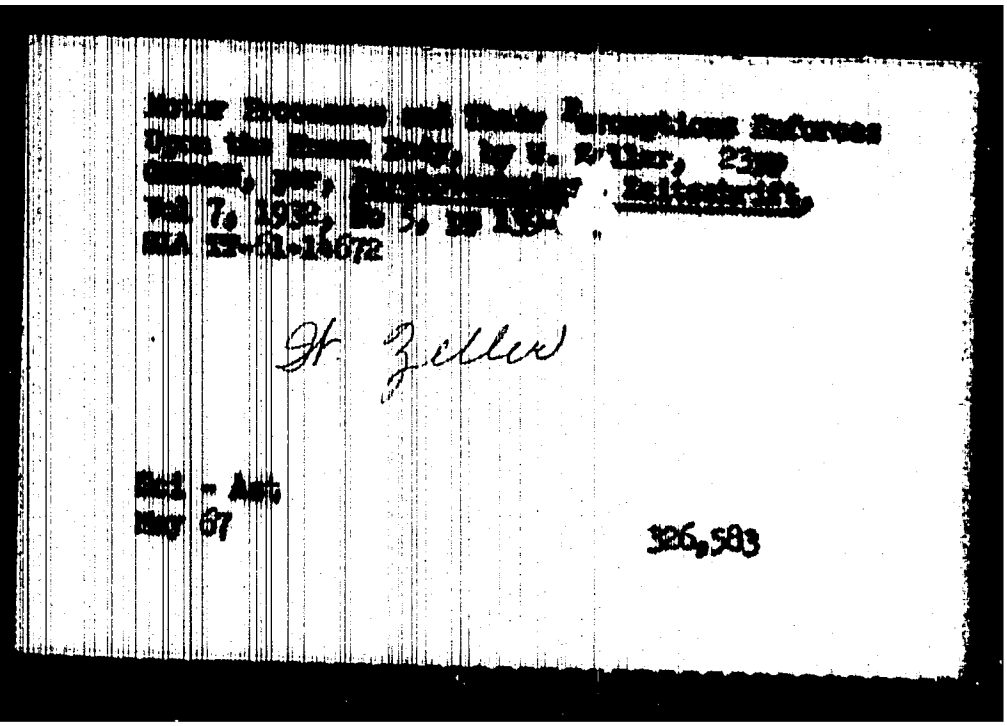

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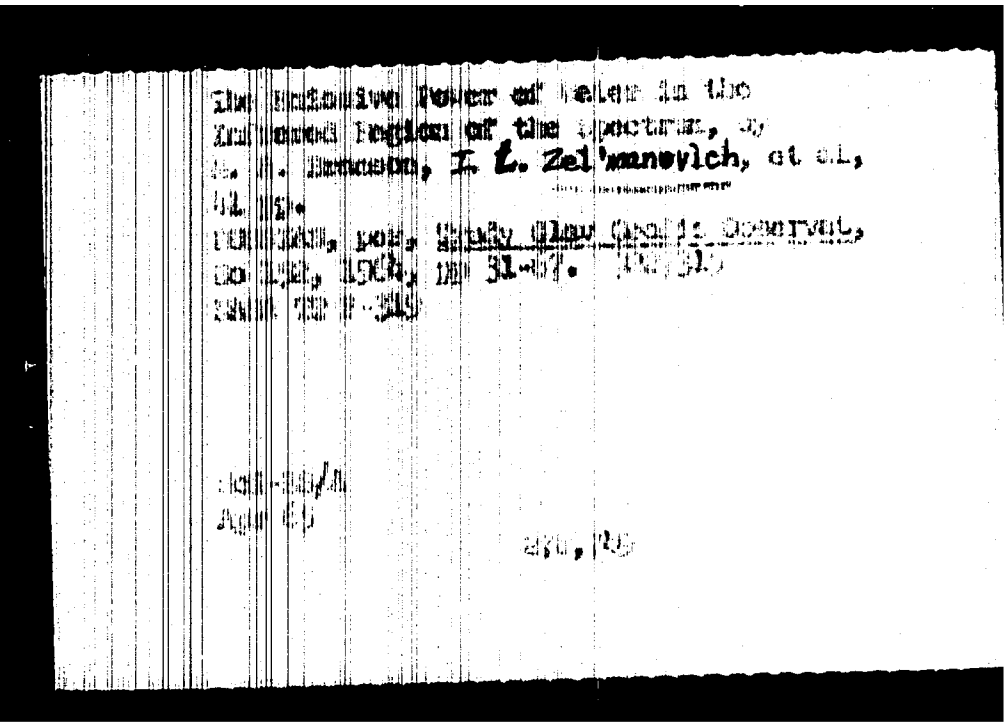

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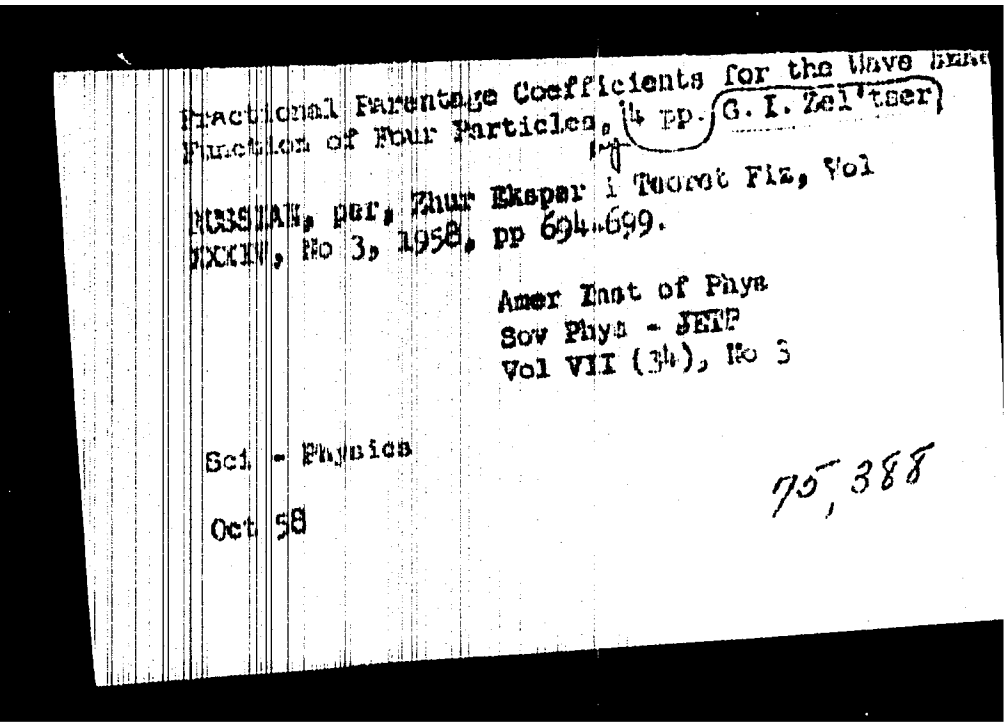

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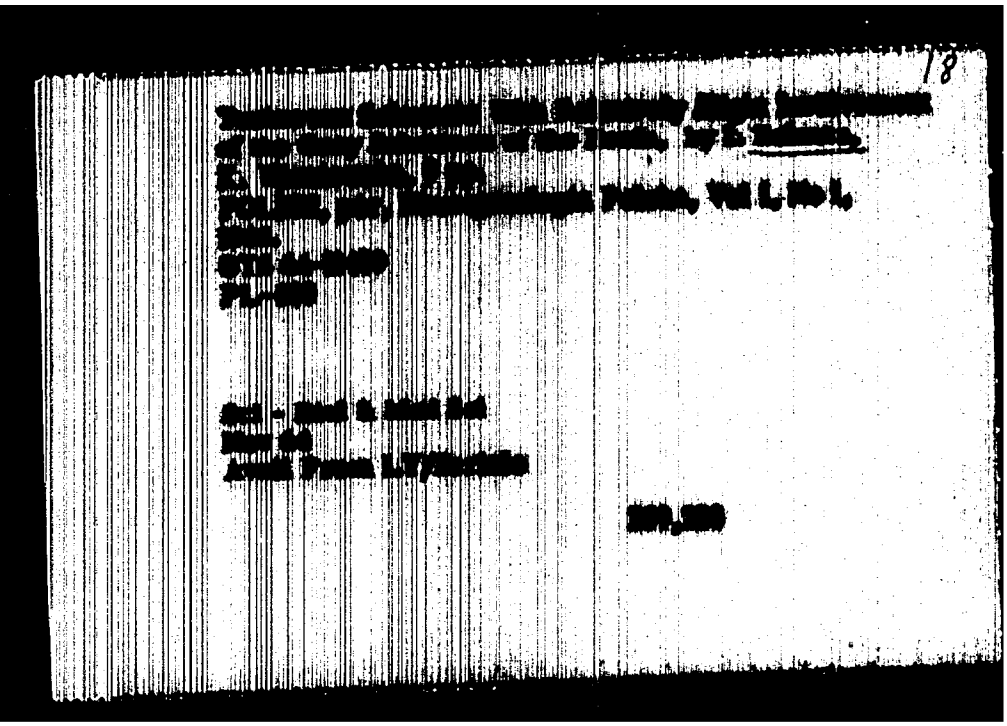

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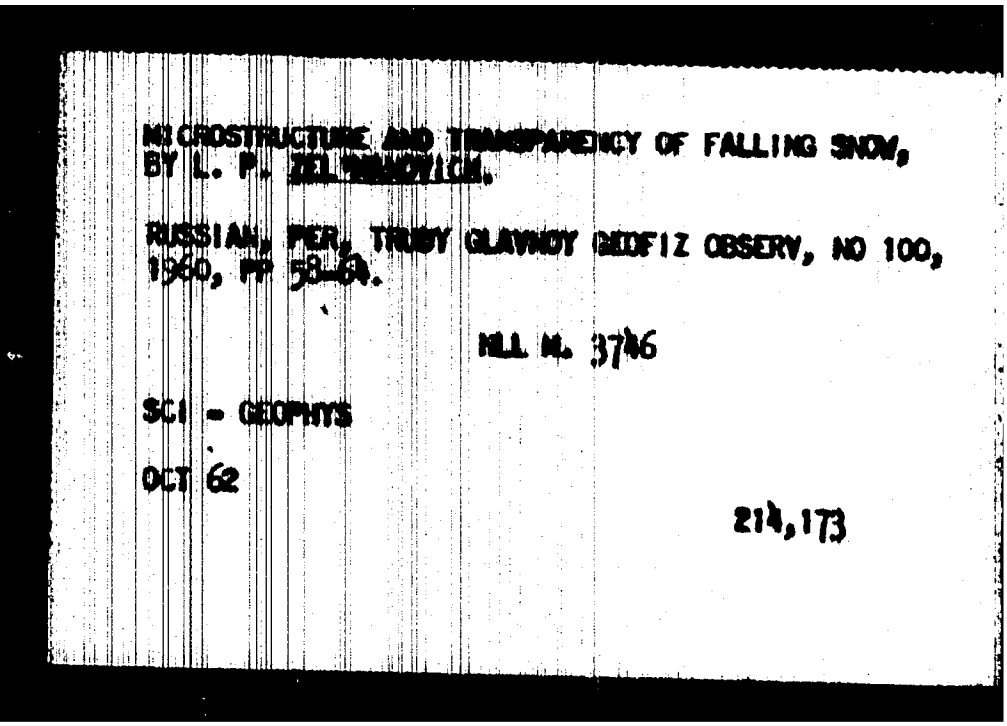

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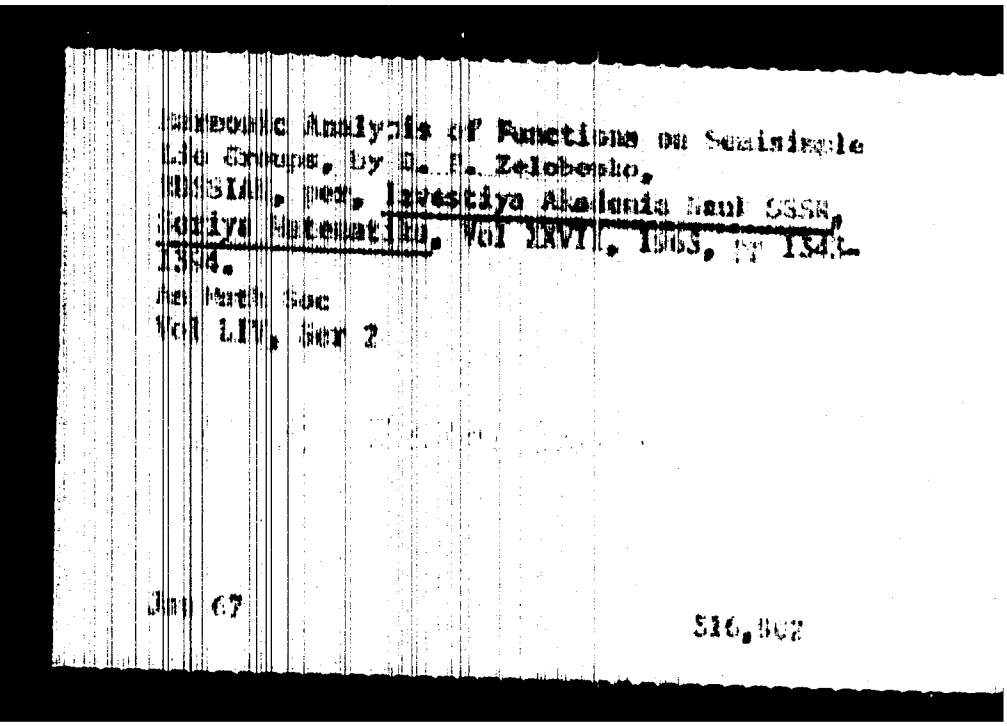

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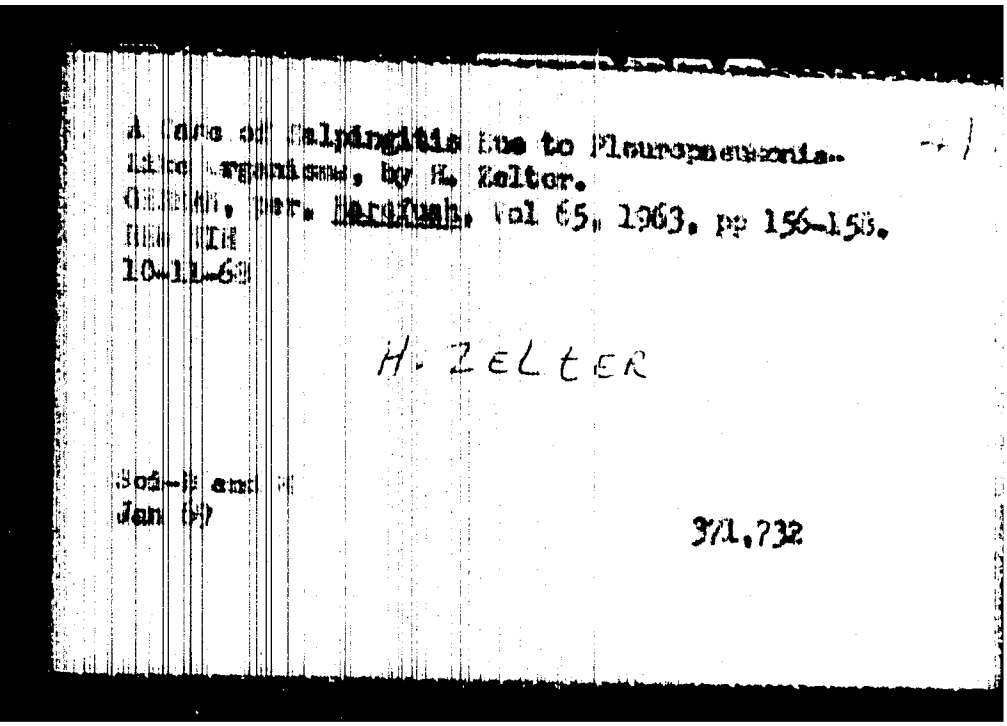

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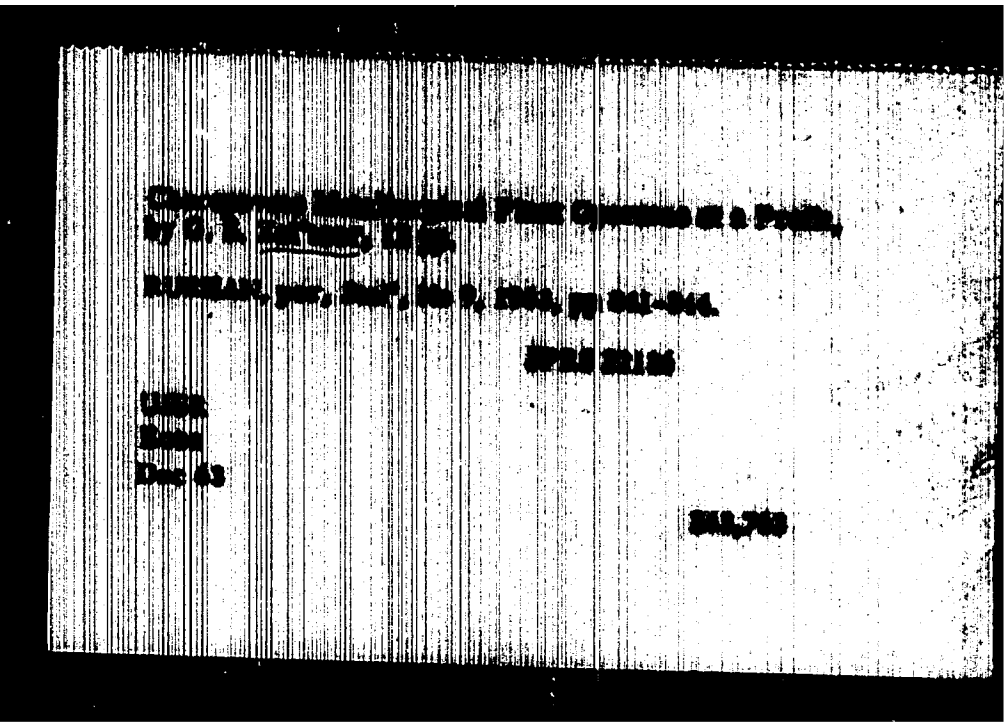

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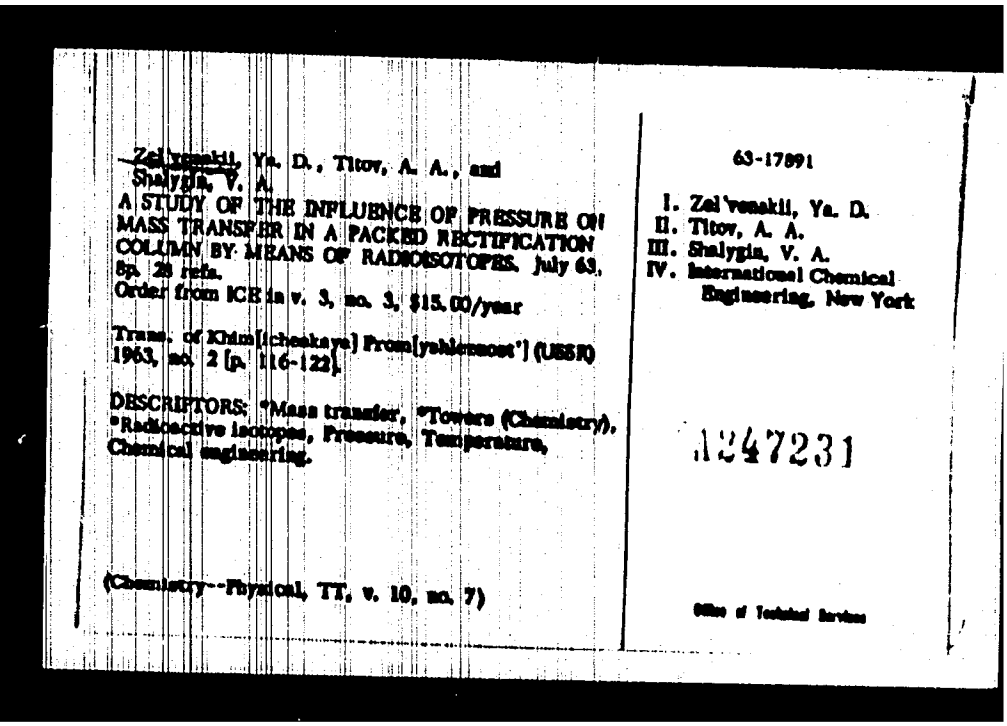

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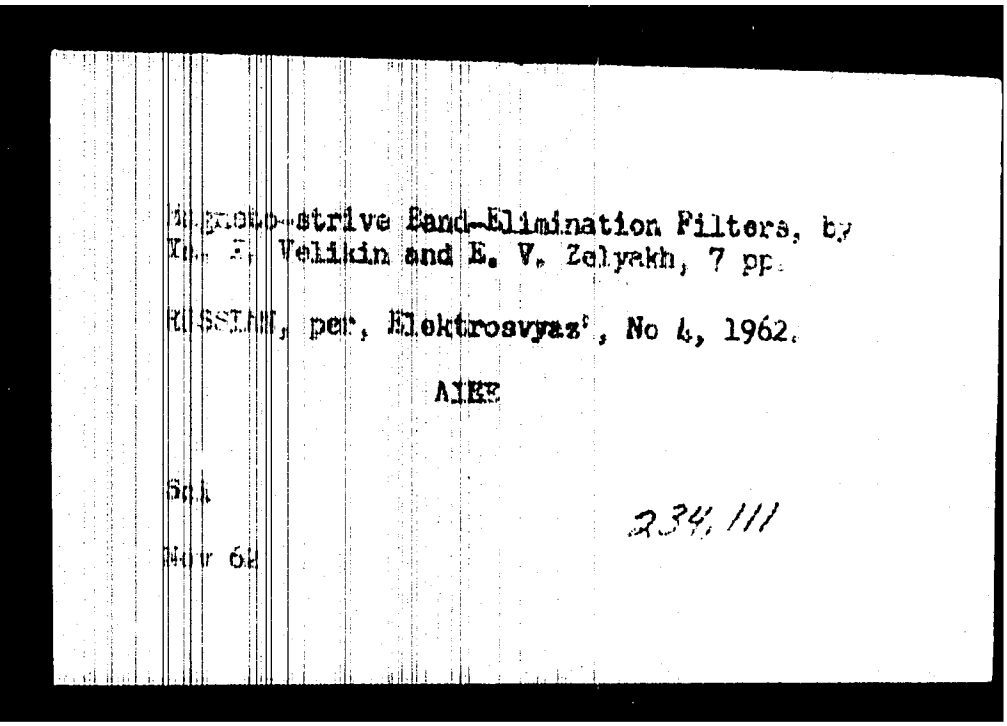

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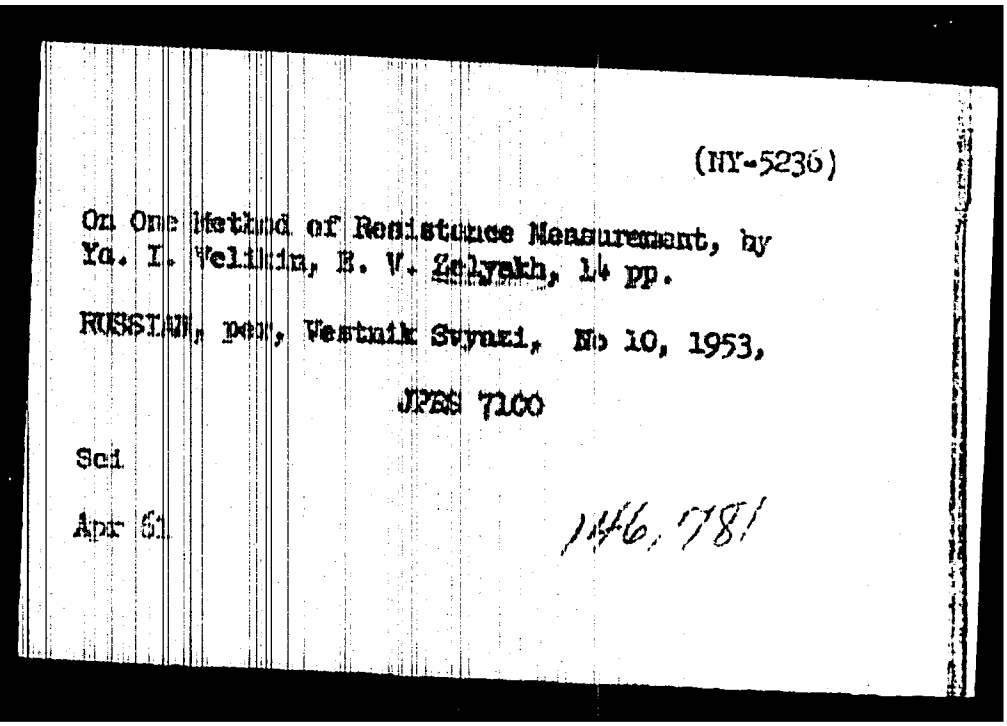

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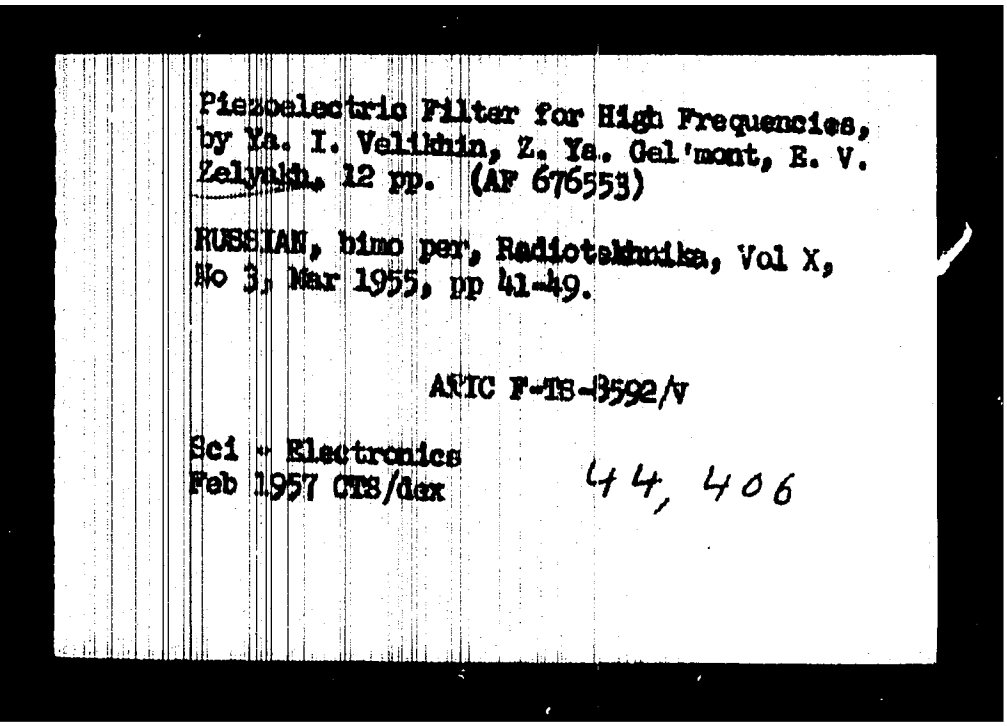

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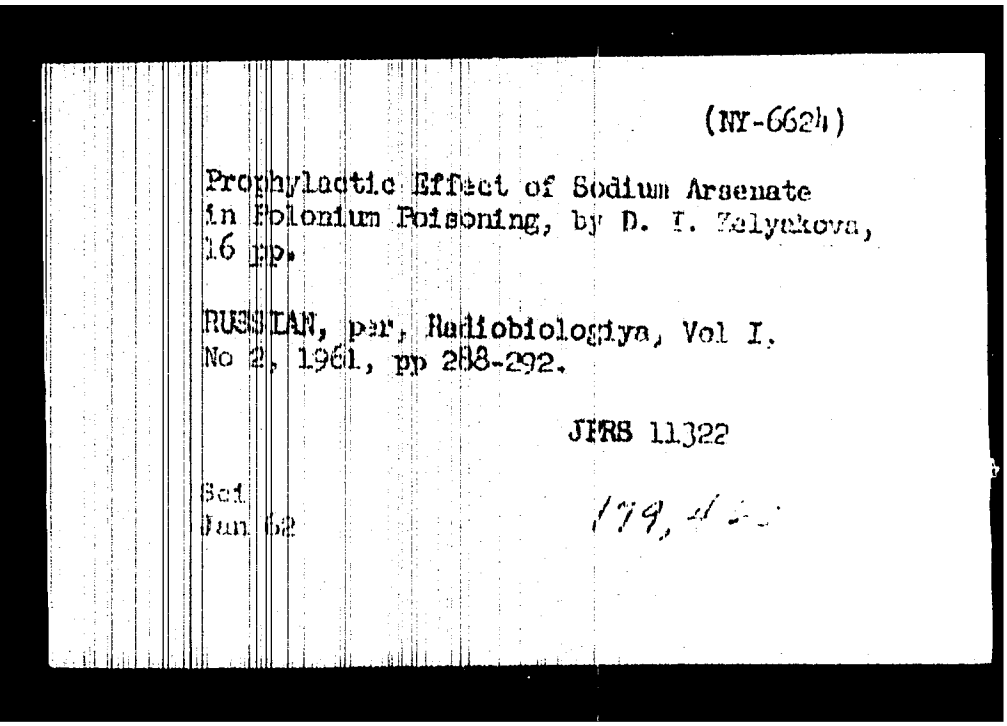

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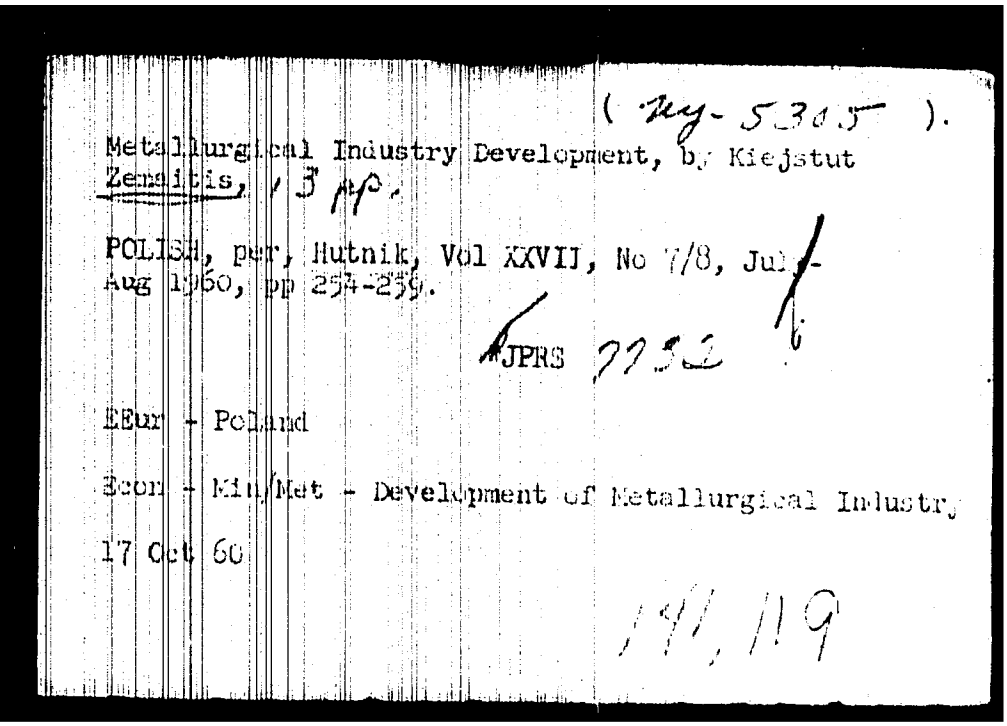

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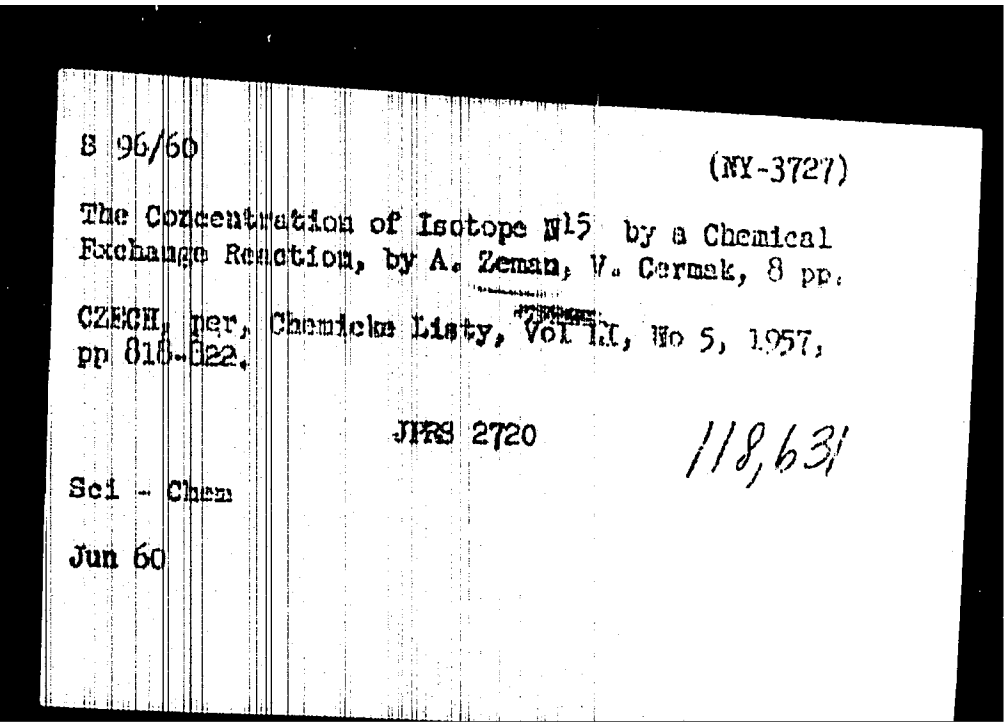

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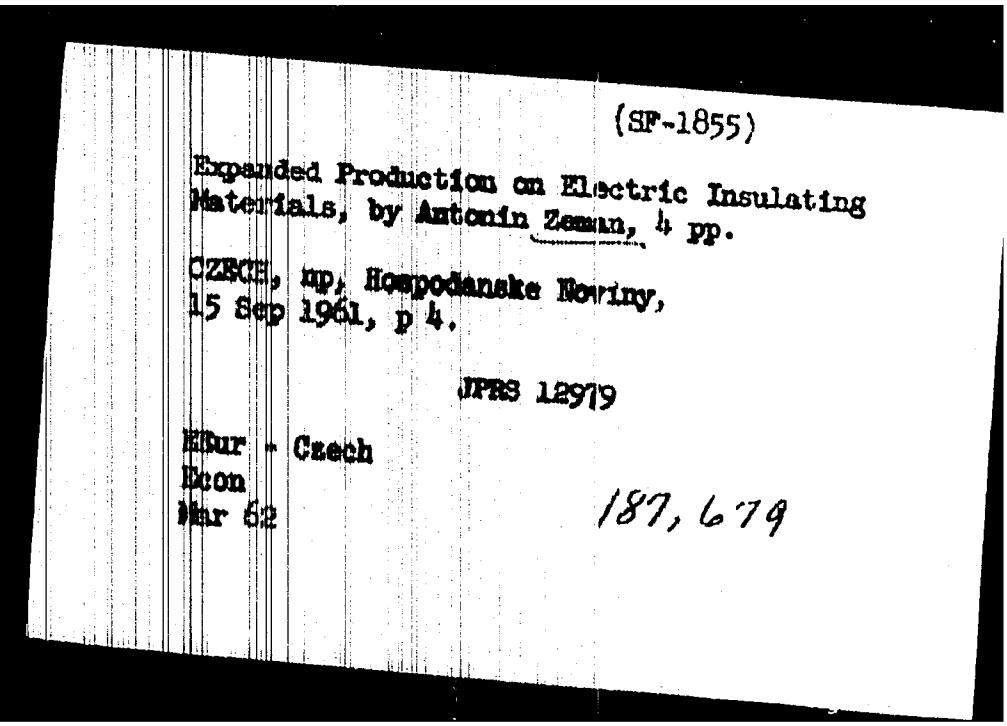

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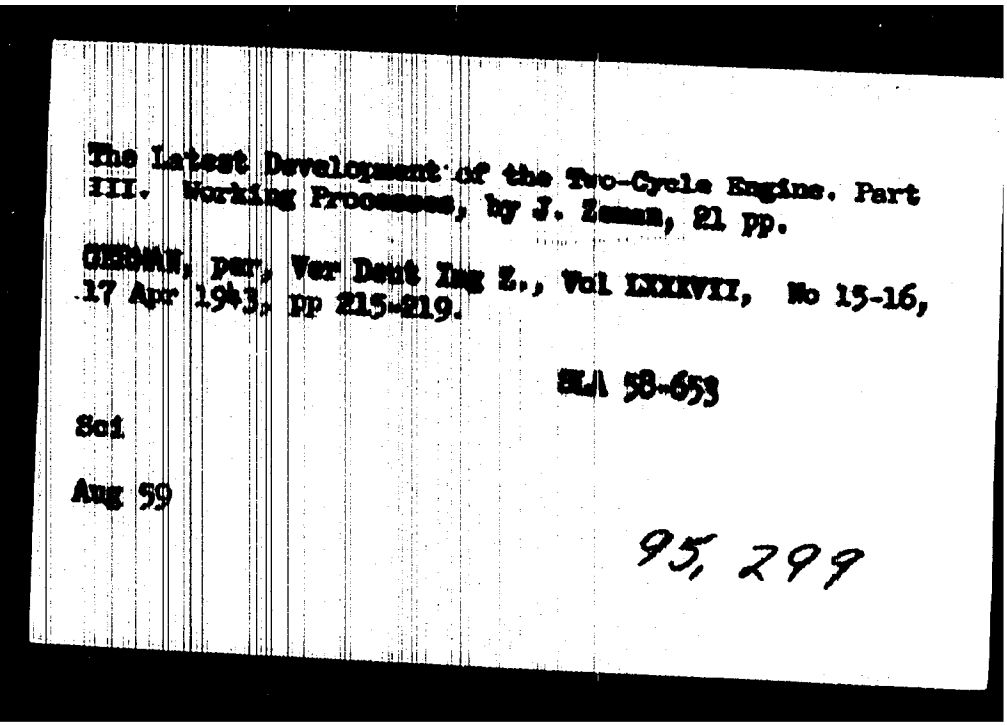

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